

LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176

JEFFERSON CITY, MISSOURI 65102

573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO

LEONARD EILER

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of
sand and gravel in the state of Missouri. The extent of the

Proposed mining operation(s) will be on one acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Renewal

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Gasconade	09	41N	05W	1	0	1	Red Oak Creek	0758

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo. 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 4th day of March 2004

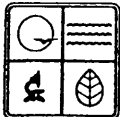

DIRECTOR OF STAFF
Land Reclamation Commission

Permit No. 0781
Effective Date 03/26/2004
Expiration Date 03/25/2005

MO 780-1122 (6-95)

RECEIVED

FEB 19 2004



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES

MISSOURI LAND
RECLAMATION COMMISSION

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL LEONARD EILER		DATE	
ADDRESS 3725 Hwy 19	CITY OWENSVILLE	STATE MO	ZIP CODE 65066
CONTACT PERSON		TELEPHONE NUMBER 73-437-2081	

FEES: COMPLETE SECTION I OR SECTION II

SECTION I. Fees: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:

1. To compute the site fee complete the information below:

SITE NAME OR NUMBER (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
1.	Jan, Feb, Mar, Apr, May, Jun, <u>Jul, Aug, Sep</u> , Oct, Nov, Dec	\$ 150 300
2.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
3.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
4.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
5.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
6.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
7.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
8.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
9.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
10.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$

TOTAL SITE FEE **\$ 300**

2. Acreage Fee \$5 X 1 number of acres bonded **\$ 5**

3. Annual Permit Fee **\$ 500**

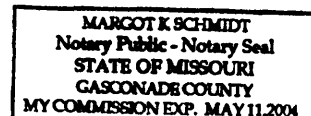
4. Total Fee (Add totals from 1, 2 and 3) **\$**

NOTE: If Total Fee exceeds \$2,500.00 then pay only **\$ 2,500**

SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:

1. Annual Permit Fee **\$ 300**

SIGNATURE OF APPLICANT <i>Leonard Eiler</i>	TITLE <i>owner</i>	DATE <i>2/17/04</i>
Appeared before me this <u>17th</u> day of <u>February</u> , 20 <u>04</u> , <u>Leonard Eiler</u> to me personally known, who executed the above as their free acts and deeds.		
NOTARY PUBLIC EMBOSSER SEAL	STATE OF <i>Missouri</i>	COUNTY (OR CITY OF ST. LOUIS) <i>Gasconade</i>
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>17th</u> DAY OF <u>February</u> YEAR <u>2004</u>	
	NOTARY PUBLIC SIGNATURE <i>M. Schmidt</i>	MY COMMISSION EXPIRES <u>5-11-04</u>
	NOTARY PUBLIC NAME (TYPED OR PRINTED) MARGOT K SCHMIDT	
FOR DEPARTMENT USE ONLY: APPROVED BY <i>[Signature]</i>		DATE APPROVED <u>2-2-04</u>
		PERMIT NUMBER <u>0781</u>
		EXPIRATION DATE <u>3-25-05</u>





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED
MAR 02 1999
RECEIVED
FEB 11 1999

To be completed for each separate area of disturbance associated with mining operations		
SITE NAME OR NUMBER XXXXXXXXXX SITE 1-23		PERMIT NUMBER *781 P-1973 P-1974 P-1975
COMPANY NAME LEONARD EILER		
COUNTY GASCONADE	1/4 SECTION SEC 9-TWP 48-R6C05 09	SECTION # 9
TOWNSHIP 41 N	RANGE 05 W	ACRES 288 000
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) RED OAK CREEK		
MINERAL COMMODITY SAND AND GRAVEL		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) LESS THAN 5000 TONS PER YEAR

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) LEONARD EILER		
ADDRESS 3725 HWY 19		
CITY OWENSVILLE	STATE MO	ZIP CODE 65066
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT 2-8-99
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) SAME AS ABOVE		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: 3-25-2050 Company Name: LEONARD EITER

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

SITE 1 & 2
THE AREA MINED IS 1/2 MILE WEST OF HWY 19, ABOUT 300 FT OF GRAVEL WILL BE MINED. THE CREEK IS BORDERS WITH TREES ON BOTH SIDES. A 10 FOOT BUFFER OF UNDISTURBED AREA LEFT BETWEEN THE WATER LINE AND EXCAVATION AREA AT SITES 1 & 2

SITE 3
AREA MINED IS 1/2 MILE WEST OF HWY 19, OFF PRICER, UNNAMED TRIBUTES TO RED OAK CREEK, A 5 FT BUFFER ZONE OF UNDISTURBED AREA LEFT BETWEEN THE WATER LINE AND EXCAVATION AREA

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

EXCAVATIONS BETWEEN THE STREAM BANKS WILL BE MANAGED SUCH THAT THE WATER FLOW IS NOT REDIRECTED TOWARD THE STREAM BANKS, A BUFFER ZONE WILL BE LEFT UNDISTURBED BETWEEN THE OPERATION AND STREAM BANK VEGETATION

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

GRAVEL REMOVAL WILL BE RESTRICTED TO THE EXPOSED PORTIONS OF GRAVEL (GRAVEL BARS) WE WILL SHAVE THE TOPS OF THE GRAVEL BARS TO A DEPTH NO DEEPER THAN THE NORMAL WATER LEVEL. THIS WILL AVOID CAUSING EROSION OF THE STREAM BANK AT THE MINING SITE, ALTHOUGH WE MUST CROSS THE STREAM TO ACCESS THE GRAVEL BAR, WE WILL ALWAYS CROSS AT THE SAME PLACE

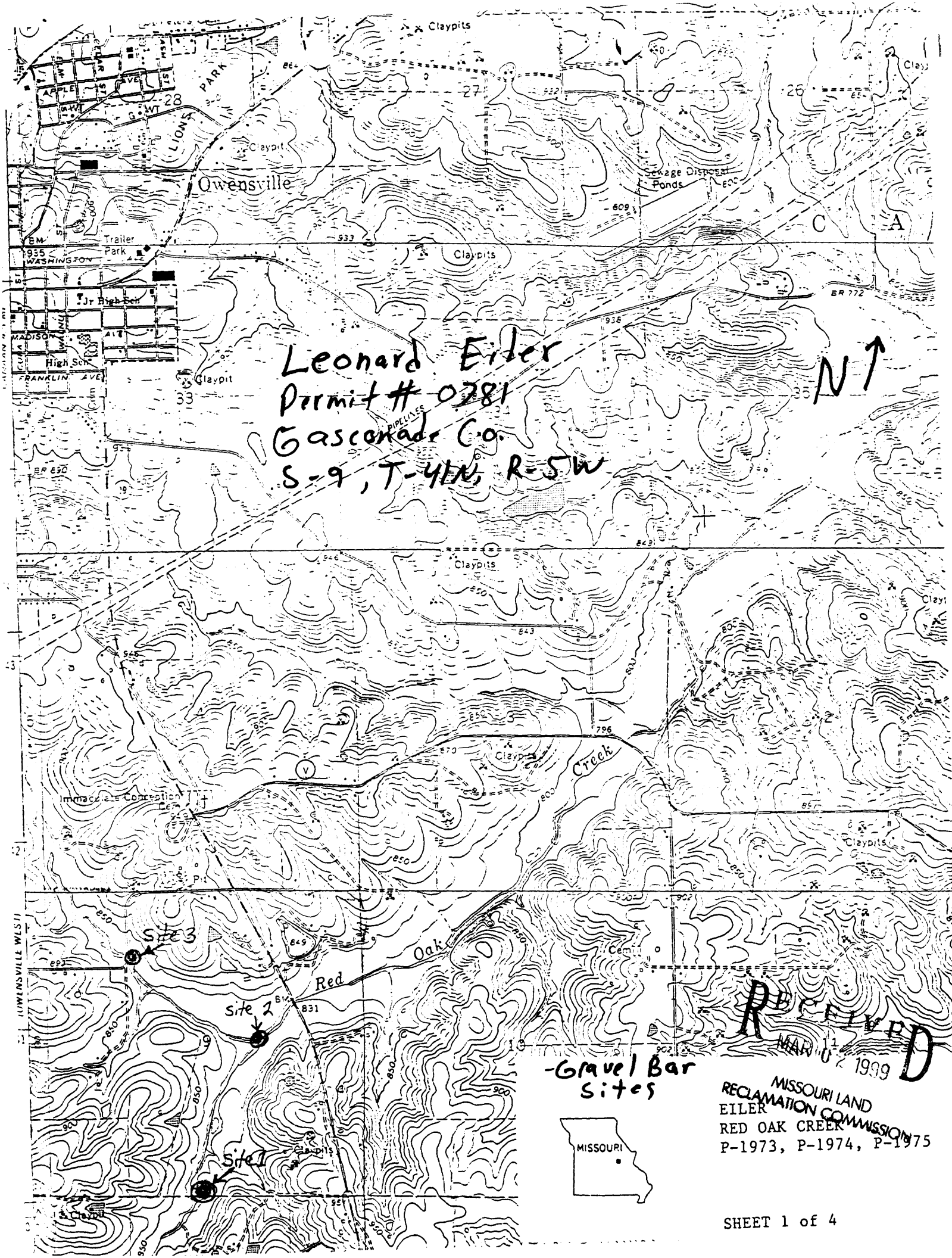
Attach the following documents to the Stream Protection Plan Form:

- A. Two copies of a map such that the mine can be located, and distinguished from other mines in the area.
- B. Two copies of a more detailed map, prepared on an original or clearly copied USGS 7-1/2 minute topographical map, county assessor map, A.S.C.S. aerial photo, up-to-date county plat, or a different base map with a scale of one inch to six hundred sixty feet (1" = 660') or larger.
1. At minimum, the detailed map must show the following:
 - a. ownership boundaries, and names of owners of surface and subsurface rights to land within and contiguous to the permit area.
 - b. boundaries and acreage of each permitted site, and of the area to be affected over the term of the mine plan.
 - c. creeks or streams within the proposed permit area.
 - d. date of map preparation, preparer's name and title, north arrow, scale, and section, township and range lines.
 2. The following may be required for clarification:
 - a. abandoned surface mines.
 - b. locations of erosion and sediment control devices.
 - c. structures, and natural or cultural features to be protected.

RECEIVED
MAR 02 1999
MISSOURI LAND
RECLAMATION COMMISSION

RED OAK CREEK

SCALE
1" = 660'



Leonard Eiler
Permit # 0781
Gasconade Co.
S-9, T-4N, R-5W

N ↑

-Gravel Bar
Sites

RECEIVED
MAY 1 1999

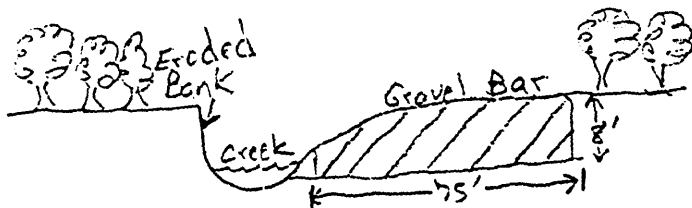
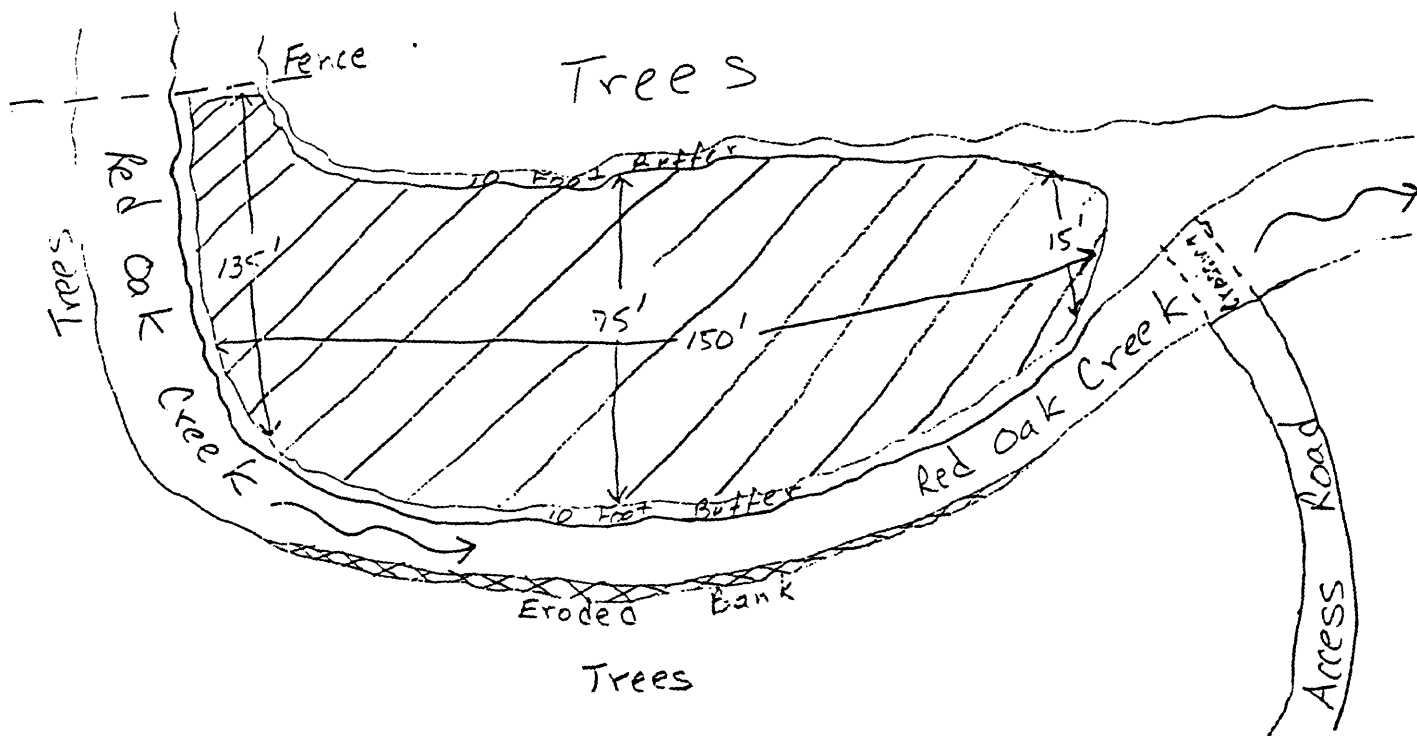
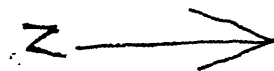
MISSOURI LAND
RECLAMATION COMMISSION
EILER
RED OAK CREEK
P-1973, P-1974, P-1975



RECEIVED
MAR 02 1999

MISSOURI LAND
RECLAMATION COMMISSION

site 1



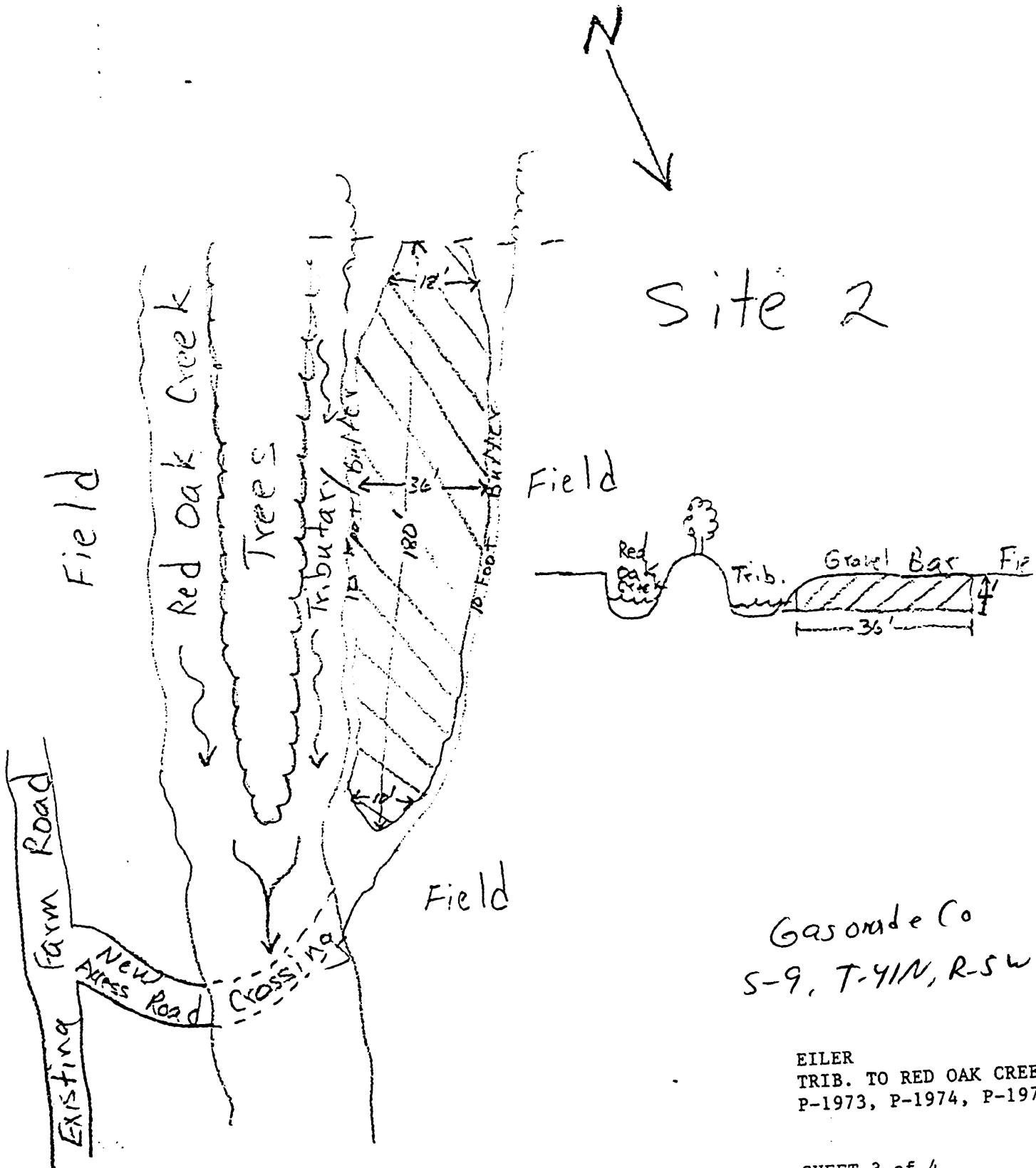
Leonard Eiler
Gasconade Co
S-9, T-41N, R-5W

EILER
RED OAK CREEK
P-1973, P-1974, P-1975

SHEET 2 of 4

RECEIVED
MAR 02 1999

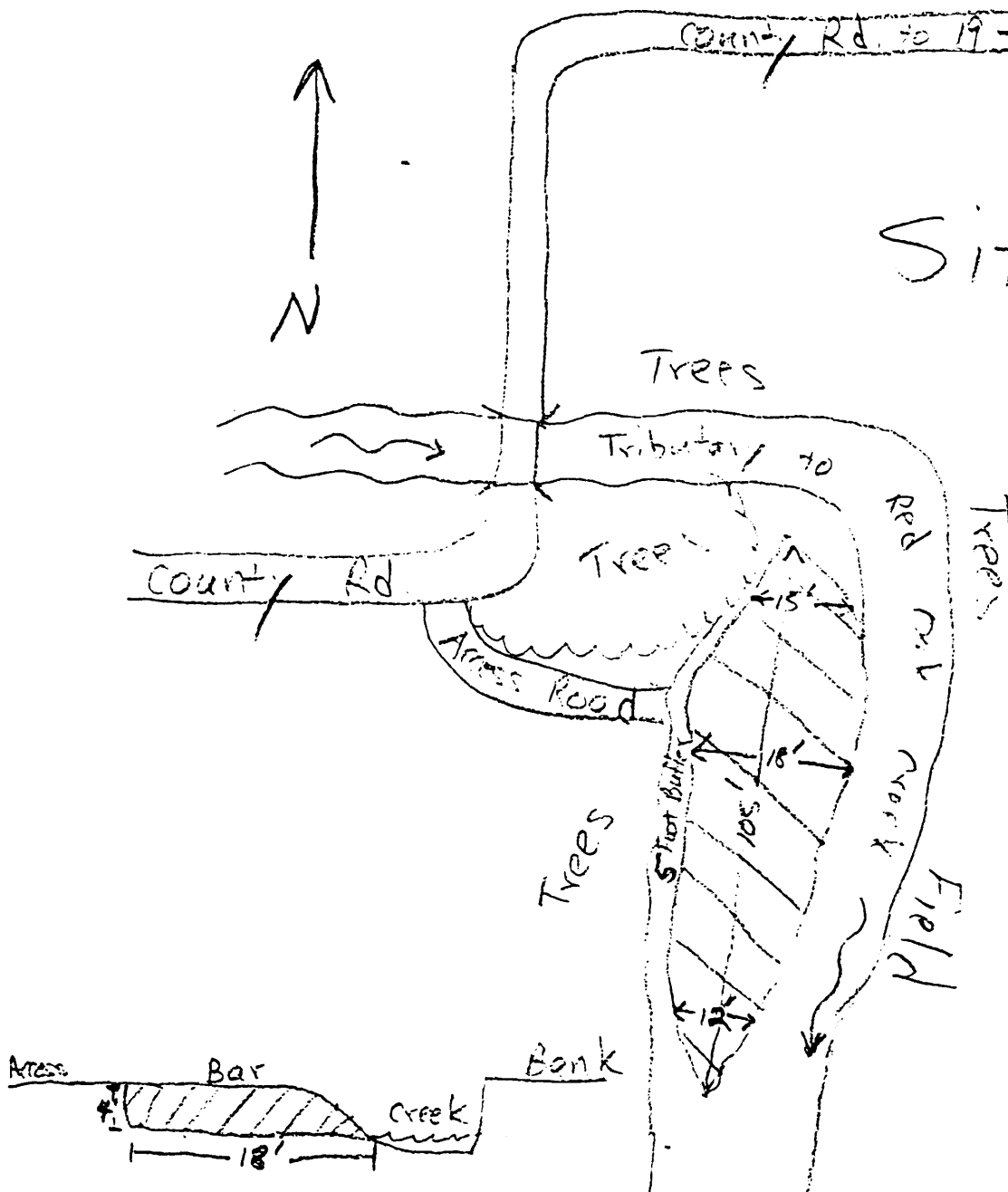
MISSOURI LAND
RECLAMATION COMMISSION



EILER
TRIB. TO RED OAK CREEK
P-1973, P-1974, P-1975

RECEIVED
MAR 02 1999

MISSOURI LAND
RECLAMATION COMMISSION



Gasconade Co.
S-9, T-41N, R-5W

EILER
TRIB. TO RED OAK CREEK
P-1973, P-1974, P-1975

MAR 02 1999

FR 11

YEAR 11

MISSOURI LAND
RECLAMATION COMMISSION

REC MISSOURI

